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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: James E. C. Brown et al.
Serial No: 10/636,045
Filed: 8/7/2003
Art Unit: TBD
Examiner: TBD
Docket No.: TI-37811
Conf. No.: 9959

CERTIFICATION OF FACSIMILE TRANSMISSION

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FACSIMILE COVER SHEET

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<input type="checkbox"/> CONTINUATION APP'N		<input checked="" type="checkbox"/> PTO SB 96 and PTO SB 80	
<input type="checkbox"/> DIVISIONAL APP'N			
NAME OF INVENTOR(S): James E. C. Brown et al.		RECEIPT DATE & SERIAL NO.: Serial No.: 10/636,045 Filing Date: 8/7/2003 Conf. No.: 9959	
TITLE OF INVENTION: Automatic Burst Mode I/Q Gain & I/Q Phase Calibration Using Packet-Based Fixed Correction Coefficients			
TI FILE NO.: TI-37811	DEPOSIT ACCT. NO.: 20-0668		
FAXED: 11/2/2004 DUE: _____ ATTY/SECY: fgs			

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I hereby appoint:

☒ Practitioners associated with the Customer Number:

23494

OR

☐ Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 3.73(b).

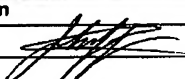
Assignee Name and Address:

Texas Instruments Sunnyvale Incorporated (formerly named Radia Communications, Inc.)
1277 Borregas Avenue
Sunnyvale, California 94089

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Name	John C. Lindgren		Date	9/19/2004
Signature			Telephone	(972) 917-4220
Title	Secretary			

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FEES TO THIS ADDRESS. Send to: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

TI-37811

STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Texas Instruments Sunnyvale Incorporated (formerly named Radia Communications, Inc.)

Application No./Patent No.: 10/636,045 Filed/Issue Date: 08/07/2003

Entitled: Automatic Burst Mode I/Q Gain & I/Q Phase Calibration Using Packet-Based Fixed Correction Coefficients

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by percentage) of its ownership interest is _____ %

In the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel **014381**, Frame **0761**, or for which a copy thereof is attached.

OR

- B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:**

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- [] Additional documents in the chain of title are listed on a supplemental sheet.

- [] Copies of assignments or other documents in the chain of title are attached.
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Texas Instruments Sunnyvale Incorporated (formerly named Radia Communications, Inc.)

Signature _____

John C. Lindgren
Printed or Typed Name

Secretary _____
Title _____

Date _____

(972) 917-4220
Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.